



DPR20S

IP65

IK16 (150J)

Bulkhead

Class I

Surface

Secure Healthcare

DPR20S is a ligature resistant reading light specifically designed for challenging environments, such as in secure healthcare facilities as a bedhead in the bedrooms.

Standard Colours

Matt White

- Product Information

DPR20S' opal diffuser provides a soft lit appearance, while providing a functional light for tasks. There is reduced glare with downward light direction for reading, using specialist optical films.

DPR20S is designed to meet the requirements of "Design in Mental Health Network's (DiMHN) Testing Guidance for Products in Mental Health Facilities" rating LIG5-5/ES2. It minimises the risk of self-harm or injury by preventing the attachment of ligatures, and is designed to be disassembled and reinstated to ensure maintenance can be undertaken quickly and easily after anti-pick mastic application. Applications include bedrooms and en-suites.

Impact Resistance Rating: IK16 (150J). More information, [CLICK HERE](#).

Ingress Protection Rating: IP65. More information, [CLICK HERE](#).

Housing: Cast aluminium body.

Paint: Polyester powder coat. All colours available, [CLICK HERE](#).

Diffuser: Flush opal polycarbonate diffuser.

Driver: Integral electronic control gear and vandal resistant switch.

Mounting: Surface

Cable Entry: Provision for cable entry in back.

■ **Technical Information**

| DPR20S | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|-------------------------------|-------------------|----------|---------------------------|---------|
| Opal | | | | |
| DR2-80W-MW | 84 | 2.2 | - | 3000 |
| Weight (kg) | | | | |
| 1.1 | CRI>80 | | High Temp (°C) | |
| LED Lifetime | | | | |
| L _{80B10} >72,000h | | | | |
| Driver lifetime (up to hours) | | | | |
| 60,000 | LED Energy Rating | | Emergency Output (Lum/lm) | |
| Nightlight Output (Lum/lm) | | | | |
| - | | | | |
| Dimensions | | | | |
| 197mm x 165mm x 52mm | | | | |
| DR2-80N-MW | 88 | 2.2 | - | 4000 |
| Weight (kg) | | | | |
| 1.1 | CRI>80 | | High Temp (°C) | |
| LED Lifetime | | | | |
| L _{80B10} >72,000h | | | | |
| Driver lifetime (up to hours) | | | | |
| 60,000 | LED Energy Rating | | Emergency Output (Lum/lm) | |
| Nightlight Output (Lum/lm) | | | | |
| - | | | | |
| Dimensions | | | | |
| 197mm x 165mm x 52mm | | | | |

■ **Fitting Options**

Matt White

-MW

